



07-19-04

IFW  
\$

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/776,694	02/12/2004	Nam Ngo	

CTGen Inc.  
2760 Aiello Drive  
San Jose, CA 95111

CONFIRMATION NO. 2784

## FORMALITIES LETTER



\*OC000000012681382\*

Date Mailed: 05/17/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 385 to complete the basic filing fee for a small entity.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$450** for a Small Entity

- \$385 Statutory basic filing fee.
- \$65 Late oath or declaration Surcharge.

Items Required To Avoid Processing Delays:385.00  
172.00  
65.00

The item(s) indicated below are also required and should be submitted with any reply to this notice to avoid further processing delays.

- A new oath or declaration, identifying this application number is required. The oath or declaration does not comply with 37 CFR 1.63 in that it:
- does not identify the citizenship of each inventor.

Replies should be mailed to: Mail Stop Missing Parts

07/20/2004 MBELETE1 00000001 10776694

01 FC:2001  
02 FC:2201  
03 FC:2051

Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

---

*A copy of this notice **MUST** be returned with the reply.*



---

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



June 29, 2004

CTGen Inc.  
2760 Aiello Drive  
San Jose, Ca. 95111

Re: 10/776694

The purpose of this communication is to inform you that check number 1854 dated January 01, 2004, for the \$557.00 filing fee, has been returned by the bank. It was unpaid.

The practice of the Office is to treat such returned checks as though the fee for which they were intended was never received. Therefore, the applicant is required to submit the following fee(s):

<u>X</u>	\$557.00 filing fee and claims
<u>X</u>	\$ 65.00 surcharge for a late filing fee
<u>X</u>	\$ 50.00 fee for processing a returned check

A SHORTENED STATUTORY PERIOD FOR RESPONSE TO THE REQUIREMENTS OF THIS NOTICE IS SET TO EXPIRE TWO MONTHS OR SIXTY DAYS WHICHEVER IS LONGER, FROM THE DATE OF THIS NOTICE.

FAILURE TO RESPOND WITHIN THIS PERIOD WILL RESULT IN THE APPLICATION BECOMING ABANDONED. 35 USC 133.

The filing receipt will not be mailed out until all fees are paid. If the filing receipt has already been mailed out, it is void if all the fees are not paid in a timely manner.

Further correspondence with respect to this matter should include a copy of this notice and be addressed to the following:

Commissioner of Patents and Trademarks  
Box 17  
Washington, DC 20231

07/20/2004 MBELETE1 00000001 10776694

50.00 OP

04 FC:9101



or sent by FAX to:

(703) 308-7751

Attn: Customer Service Center

Telephone inquiries should be directed to the Office of Initial Patent Examination, Customer Service Center at (703) 308-1202.

Eleanor Kurtz

Office of Initial Patent Examination



PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 557

## Complete if Known

Application Number	10/776,694
Filing Date	2/12/2004
First Named Inventor	Nam Q Ngo
Examiner Name	
Art Unit	1623
Attorney Docket No.	

## METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☐ Deposit Account:Deposit  
Account  
Number  
Deposit  
Account  
Name

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Credit any overpayments☐ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee  
to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility filing fee	385
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					(\$)

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

		Extra Claims		Fee from below	Fee Paid
Total Claims	20	-20** =	0	X	0
Independent Claims	7	-3** =	4	X	172
Multiple Dependent					

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 172

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

## SUBMITTED BY

CT Gen Inc

(Complete (if applicable))

Name (Print/Type)	Nam Ngo	Registration No. (Attorney/Agent)	Telephone	408 2292700
Signature			Date	5/30/04

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



**In The United States Patent and Trademark Office**

In re Patent Application of  
Nam NGO et al

Application No.: 10/776,694

Filed: February 12<sup>th</sup>, 2004

For: Devices and methods for the synthesis of nucleic acids

Group Art Unit: 1623

**CORRECTION TO APPLICATION PAPERS**

Mail Stop Missing Parts  
Commissioner for Patents  
P.O Box 1450  
Alexandria, VA 22313-1450

Sir:

Find enclosed the items listed below:

- A new oath identifying the citizenship of each inventor.
- A check of \$672, check# 2044
- Please note that the number of independent claims is seven(7) and not one (1) as described on USPTO filing receipt. To your convenience, find enclosed an amended copy of the fee transmittal for FY 2004.

Date:

07/16/04

Respectfully submitted,

By:

Nam NGO